**AF** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.: 10/709,355 : Confirmation No.: 3354
Applicant: Saad Ahmed Sirohey : Group Art Unit: 2624

Filed: April 29, 2004 : Examiner: Mackowey, Anthony M.

Docket No.: 144482/GEM-0117 :

For: FILTERING AND VISUALIZATION OF A MULTIDIMENSIONAL

**VOLUMETRIC DATASET** 

January 5, 2009

Via EFS
MAILSTOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

## AMENDMENT AFTER FINAL REJECTION

Sir:

This is in response to the Final Office Action dated November 3, 2008 issued in the above-identified application, wherein Applicant requests reconsideration and entry in view of the following amendment and remarks.

Amendments to the Claims begin on page 2.

Remarks/Arguments begin on page 15.

DO NOT ENTER: /A.M./

01/08/2009